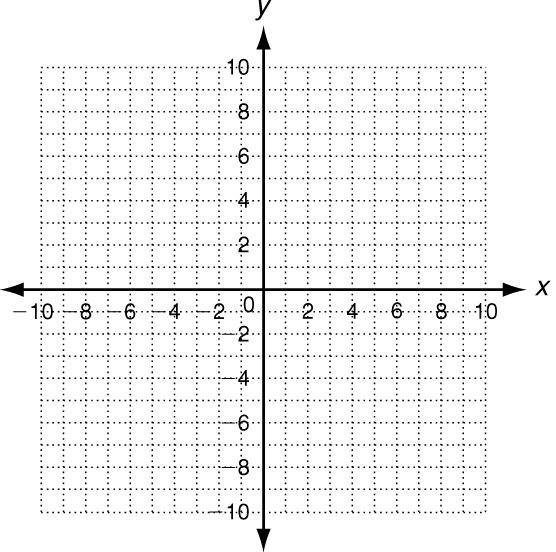
Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_ Per.: \_\_\_\_\_\_\_\_

**Homework 7.7: Are all circles similar?**

The radius of circle *A* is 5 units and the radius of circle *B* is 2 units. Show that circle *A* is similar to circle *B*. You may use the coordinate plane (on the back) in your explanation if it is helpful.



****